

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLSCHRANK

Title (fr)  
REFRIGERATEUR

Publication  
**EP 2529166 A4 20160907 (EN)**

Application  
**EP 10844791 A 20100820**

Priority  
• KR 20100008679 A 20100129  
• KR 2010005544 W 20100820

Abstract (en)  
[origin: WO2011093567A1] Embodiments relate to a refrigerator. A refrigerator according to an aspect includes: a freezing compartment; a freezing compartment door; an ice bin mounted on the rear of the freezing compartment door and storing ice; and an operating unit mounted on the rear of the freezing compartment door and operates to discharge the ice from the ice bin.

IPC 8 full level  
**F25D 11/00** (2006.01); **F25C 1/24** (2006.01); **F25D 23/00** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP US)  
**F25C 5/22** (2017.12 - EP US); **F25D 23/126** (2013.01 - EP US); **F25C 2400/10** (2013.01 - EP US); **F25D 23/04** (2013.01 - EP US);  
**F25D 2400/06** (2013.01 - EP US)

Citation (search report)  
• [XY] KR 20080106771 A 20081209 - SAMSUNG ELECTRONICS CO LTD [KR]  
• [X] US 6442954 B1 20020903 - SHAPIRO ANDREW PHILIP [US], et al  
• [XI] WO 2007120015 A1 20071025 - LG ELECTRONICS INC [KR], et al  
• [X] US 2006196213 A1 20060907 - ANDERSON RONALD K [US]  
• [X] US 2009293529 A1 20091203 - SHINOHARA KATSUTOSHI [JP], et al  
• [Y] KR 19990060081 A 19990726  
• See references of WO 2011093567A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
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EP 2529166 B1 20190522; KR 101776297 B1 20170907; KR 20110088937 A 20110804; US 2012227434 A1 20120913;  
US 9291386 B2 20160322

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